COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; and

I believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: "Technique for Routing Data Within an Optical Network", the specification of which:

(X	only	one)	(a)	_X	is a	attach	ed he	reto					
			(b)		was	filed	as U	.s.	Patent	App	olica	ation	No.
							on		,	20	,	and	was
					amer	nded of	n		20	(if	app.	licabl	Le).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims as amended by any amendment referred to above.

I hereby acknowledge the duty to disclose to the Office all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. § 119 of any foreign application(s) for patent or inventor's certificate listed below, and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of any application on which priority is claimed:

Application No.	Country	Filing Date (MM/DD/YY)	Priority Claimed

I hereby claim the benefit under 35 U.S.C. § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not

disclosed in the prior United States application in the manner provided by the first paragraph of 35 U.S.C. § 112, I hereby acknowledge the duty to disclose to the Office all information known to me to be material to the patentability of this application as defined in 37 CFR § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Application	No.	Filing Date (MM/DD/YY)	Status (Patented,	Pending,	Abandoned)
					

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

I hereby appoint: Thomas E. Anderson, Reg. No. 37,063; Thomas J. Scott, Jr., Registration No. 27,836; Stanislaus Aksman, Registration No. 28,562; James G. Gatto, Registration No. 32,694; Christopher C. Campbell, Registration No. 37,291; Thomas M. Blasey, Registration No. 33, 475; Henry C. Su, Registration No. 37,738; Brian M. Buroker, Registration No. 39,125; Charles F. Hollis, Registration No. 40,650; Jonathan D. Link, Registration No. 41,548; Kevin J. Dunleavy, Registration No. 32,024; Kevin T. Duncan, Registration No, 41,495; Charles B. Lobsenz, Registration No. 37,857; George Georgellis, Registration No. 43,632; Stephen T. Schreiner, Registration No. 43,097; Christopher J. Cuneo, Registration No. 42,450; Raphael A. Valencia, Registration No. 43,216; Scott D. Balderston, Registration No. 35,436; Steven P. Klocinski, Registration No. 39,251; Yisun Song, Registration No. 44,487; Jennifer A. Albert, Registration No. 32,012; Kerry Owens, Registration No. 37,412; Milan M. Vinnola, Registration Number 45,979; Devin S. Morgan, Registration No. 45,562; Andrew J. Ririe, Registration No. P45,979; Carl L. Benson, Registration No. 38,378; Robin C. Clark, Registration No. 49,050; Herbert V.

Kerner, Registration No. 42,721; Rene' Vazquez, Registration No. 38,647, all of the firm **Hunton & Williams**, 1900 K Street, NW, Washington, DC 20006, as my attorneys and/or agents, with full power of substitution and revocation, to prosecute this application, and any provisionals, continuations, continuations-in-part, divisionals, appeals, reissues, substitutions, reexaminations, and extensions thereof, and to transact all business in the United States Patent and Trademark Office connected therewith, to appoint any individuals under an associate power of attorney, and to file and prosecute any international patent application based thereon before any international authorities.

Please address all correspondence and direct all telephone calls to:

Thomas E. Anderson Hunton & Williams 1900 K Street, NW Washington, DC 20006 (202) 955-1808 (202) 778-2201 (Fax)

NAMED INVENTOR(S):

	Full Name	Inventor's Signature	Date				
	Abel C. Dasylva		Od. 5 2010				
	Residence (city, state, country) Citizenship						
	1-70 Bolton Ottawa, ON K1N5A9						
1	Canada	Ivory Coast					
	Post Office Address (include zip code)						
	1-70 Bolton Ottawa, ON K1N5A9 Canada						

İ	Full Name	Inventor's Signature	Date				
	Delfin Y. Montuno	Defi y Months	Oct. 5. 2000				
	Residence (city, state, cou	ntry) Citizenship					
	122 Knudson Drive						
2	Kanata, ON K2K2L8 Canada	Canada					
	Post Office Address (include zip code)						
	122 Knudson Drive Kanata, ON K2K2L8 Canada						

Full Name

Yanhe Fan

Inventor's Signature

Date

Residence (city, state, country)

Citizenship

25 Woodridge Cr. Apt. 1212

Neapen, ON K2B7T4

Canada

3

Canada

Post Office Address (include zip code)

25 Woodridge Cr. Apt. 1212 Neapen, ON K2B7T4

Canada